§ 180.25

compliance with the subdivision requirements contained in §§ 180.202, 180.204, 180.205, 180.206, 180.207 and 180.208:

- (1) The vessel was constructed before March 11, 2001.
- (2) The vessel is of not more than 19.8 meters (65 feet) in length and carries not more than 49 passengers;
- (3) The vessel meets the standards for collision bulkheads in §179.310 of this chapter; and
- (4) The vessel meets the standards for one-compartment subdivision in §§ 179.220 and 179.320 of this chapter, at least in way of the engine room and lazarette.
- (d) Each inflatable liferaft, inflatable buoyant apparatus, life float, and buoyant apparatus on the vessel on March 11, 1996, may be used to meet the requirements of this part for these survival craft as long as the survival craft is continued in use on the vessel, and is in good and serviceable condition.
- (e) New installations of lifesaving equipment on an existing vessel, which are completed to the satisfaction of the cognizant Officer in Charge, Marine Inspection, (OCMI) on or after March 11, 1996, must comply with the regulations in this part. Replacement of existing lifesaving equipment installed before March 11, 1996, must meet the requirements of paragraph (a) of this section.
- (f) A combination flare and smoke distress signal approved in accordance with §160.023 in subchapter Q of this chapter may be used on an existing vessel until the expiration date of the distress signal but no later than March 11, 1999, as one of the distress signals required by §180.68.
- (g) Until February 1, 1999, a Coast Guard approved 121.5/243 MHz Class A Emergency Position Indicating Radiobeacon (EPIRB) may be used to meet the requirement for an EPIRB under §180.64, if the EPIRB:
 - (1) Is operable;
- (2) Is installed to automatically float-free and activate;
- (3) Was manufactured on or after October 1, 1988; and
- (4) Was installed on the vessel on or before March 11, 1996.
- (h) Until February 1, 1999, a Federal Communications Commission (FCC) Type Accepted VHF-FM Class C EPIRB

may be used to meet the requirement for an EPIRB on a vessel operating on a Great Lakes route under §180.64, if the EPIRB:

- (1) Is operable; and
- (2) Was installed on the vessel on or before March 11, 1996.
- (i) Until March 11, 1997, an existing vessel on a limited coastwise route, need not comply with §180.64.
- (j) An existing vessel need not comply with §180.78(a)(4).
- (k) An existing vessel must comply with §180.210 or may comply with the regulations for rescue boats that were in effect for the vessel prior to March 11, 1996.

[CGD 85-080, 61 FR 975, Jan. 10, 1996; 61 FR 24464, May 15, 1996]

§ 180.25 Additional requirements.

- (a) Each item of lifesaving equipment carried on board a vessel but not required under this part, must be approved by the Commandant.
- (b) The cognizant Officer in Charge, Marine Inspection (OCMI) may require a vessel to carry specialized or additional lifesaving equipment if:
- (1) The OCMI determines the conditions of the voyage render the requirements of this part inadequate; or
- (2) The vessel is operated in Arctic, Antarctic, or other severe conditions not covered under this part.

Subpart B—Emergency Communications

§180.64 Emergency Position Indicating Radiobeacons (EPIRB).

Each vessel that operates on the high seas, or that operates beyond three miles from the coastline of the Great Lakes, must have on board a FCC Type Accepted Category 1, 406 MHz EPIRB, installed to automatically float free and activate.

§180.68 Distress flares and smoke signals.

- (a) Oceans, coastwise, limited coastwise, and Great lakes routes. A vessel on an oceans, coastwise, limited coastwise, or Great Lakes route must carry—
- (1) Six hand red flare distress signals approved in accordance with §160.021 in subchapter Q of this chapter, or other

standard specified by the Commandant; and

- (2) Six hand orange smoke distress signals approved in accordance with §160.037 in subchapter Q of this chapter, or other standard specified by the Commandant.
- (b) *Lakes, bays, and sounds, and rivers routes.* A vessel on a lakes, bays, and sounds, or rivers route must carry:
- (1) Three hand red flare distress signals approved in accordance with §160.021 in subchapter Q of this chapter, or other standard specified by the Commandant; and
- (2) Three hand orange smoke distress signals approved in accordance with $\S\,160.037$ in subchapter Q of this chapter, or other standard specified by the Commandant.
- (c) Substitutions. (1) A rocket parachute flare approved in accordance with §160.036 in subchapter Q of this chapter, or other standard specified by the Commandant may be substituted for any of the hand red flare distress signals required under paragraph (a) or (b) of this section.
- (2) One of the following may be substituted for any of the hand orange smoke distress signals required under paragraph (a) or (b) of this section:
- (i) A rocket parachute flare approved in accordance with §160.036 in subchapter Q of this chapter, or other standard specified by the Commandant.
- (ii) A hand red flare distress signal approved in accordance with §160.021 in subchapter Q of this chapter, or other standard specified by the Commandant.
- (iii) A floating orange smoke distress signal approved in accordance with § 160.022 in subchapter Q of this chapter, or other standard specified by the Commandant.
- (d) Exemption for vessels on short runs. A vessel operating on short runs limited to approximately 30 minutes away from the dock is not required to carry distress flares and smoke signals under this section.
- (e) *Stowage*. Each flare carried to meet this section must be stowed in one of the following:
- (1) A portable watertight container marked as required by §185.614 of this chapter, carried at the operating station; or

(2) A pyrotechnic locker secured above the freeboard deck, away from heat, in the vicinity of the operating station.

[CGD 85-080, 61 FR 975, Jan. 10, 1996; 61 FR 20557, May 7, 1996, as amended at 62 FR 51357, Sept. 30, 1997]

EFFECTIVE DATE NOTE: By CGD 85-080, 62 FR 51357, Sept. 30, 1997, §180.68 was amended by revising paragraph (a) heading and introductory text, effective Oct. 30, 1997. For the convenience of the user, the superseded text is set forth as follows:

§ 180.68 Distress flares and smoke signals.

(a) Oceans, coastwise, and Great Lakes routes. A vessel on an oceans, coastwise, or Great Lakes route must carry:

Subpart C—Ring Life Buoys and Life Jackets

§180.70 Ring life buoys.

- (a) A vessel must have one or more ring life buoys as follows:
- (I) A vessel of not more than 7.9 meters (26 feet) in length must carry a minimum of one life buoy of not less than 510 millimeters (20 inches) in diameter;
- (2) A vessel of more than 7.9 meters (26 feet) in length, but not more than 19.8 meters (65 feet), must carry a minimum of one life buoy of not less than 610 millimeters (24 inches) in diameter; and
- (3) A vessel of more than 19.8 meters (65 feet) in length must carry a minimum of three life buoys of not less than 610 millimeters (24 inches) in diameter.
- (b) Each ring life buoy on a vessel must:
- (1) Be approved in accordance with §160.050 in subchapter Q of this chapter, or other standard specified by the Commandant;
 - (2) Be readily accessible;
- (3) Be stowed in a way that it can be rapidly cast loose;
- (4) Not be permanently secured in any way; and
- (5) If on a vessel on an oceans or coastwise route, be orange in color.
- (c) At least one ring life buoy must be fitted with a lifeline. If more than one ring life buoy is carried, at least